

AB The compds.I-IV (n = 1-4), and pharmaceutically acceptable salts thereof, are useful for the prevention and treatment of visceral pain and gastrointestinal disorders. Compd. prepn. is described.

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

L9 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS
ACCESSION NUMBER: 2002:314397 CAPLUS
DOCUMENT NUMBER: 136:335265
TITLE: Method of treating cartilage damage
INVENTOR(S): Schrier, Denis; Welgus, Howard Glenn; Wustrow, David Juergen
PATENT ASSIGNEE(S): Warner-Lambert Company, USA
SOURCE: Eur. Pat. Appl., 138 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1199072	A2	20020424	EP 2001-124081	20011010
EP 1199072	A3	20030319		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
US 2002072533	A1	20020613	US 2001-952787	20010914
JP 2002167329	A2	20020611	JP 2001-319435	20011017
PRIORITY APPLN. INFO.: US 2000-241119P P 20001017				

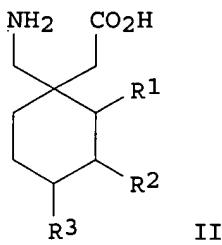
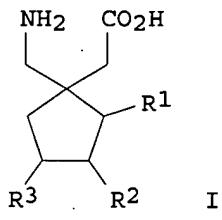
AB The invention relates to a method of preventing or treating cartilage damage by administering a GABA analog such as, for example, a compd. of Formula H₂NCH₂C[(CH₂)_n]CH₂CO₂R₁ and pharmaceutically acceptable salts thereof, wherein R₁ is hydrogen or straight or branched lower alkyl, and n is an integer of from 4 to 6.

L9 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS
ACCESSION NUMBER: 2001:300663 CAPLUS
DOCUMENT NUMBER: 134:326763
TITLE: Preparation of bicyclic amino acids as pharmaceutical agents
INVENTOR(S): Bryans, Justin Stephen; Blakemore, David Clive; Osborne, Simon; Receveur, Jean-marie
PATENT ASSIGNEE(S): Warner-Lambert Company, USA
SOURCE: PCT Int. Appl., 62 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001028978	A1	20010426	WO 2000-US28687	20001017
W: AE, AG, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CR, CU, CZ, DM, DZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MN, MX, MZ, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

2001

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
 CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 BR 2000014972 A 20020716 BR 2000-14972 20001017
 EP 1226110 A1 20020731 EP 2000-972226 20001017
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL
 NZ 517961 A 20021220 NZ 2000-517961 20001017
 JP 2003512348 T2 20030402 JP 2001-531783 20001017
 NO 2002001780 A 20020416 NO 2002-1780 20020416
 PRIORITY APPLN. INFO.: US 1999-160725P P 19991020
 WO 2000-US28687 W 20001017
 OTHER SOURCE(S): MARPAT 134:326763
 GI

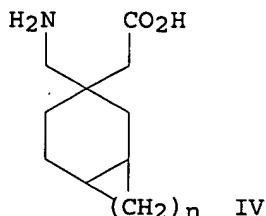
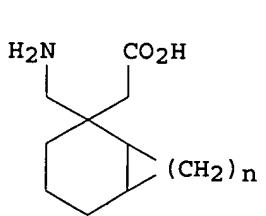
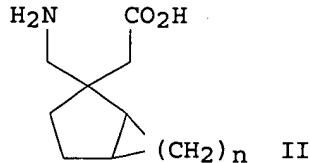
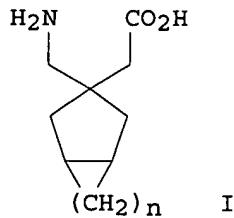


AB Bicyclic amino acids I and II [R1 = H, R2R3 = (CH₂)_n or R1R2 = (CH₂)_n, R3 = H, where n = 1-4] were prep'd. for use in the treatment of epilepsy, faintness attacks, hypokinesia, cranial disorders, neurodegenerative disorders, depression, anxiety, panic, pain, arthritis, neuropathol. disorders, and sleep disorders. Thus, trans-2-(aminomethyl)octahydroinden-2-acetic acid (III) hydrochloride was prep'd. from trans-octahydroinden-2-one by condensation with tri-Et phosphonoacetate and nitromethane, catalytic hydrogenation, and treatment with 6 N HCl. Amino acid III showed .alpha.2.delta. binding affinity > 10 .mu.M.

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS
 ACCESSION NUMBER: 2002:573314 CAPLUS
 DOCUMENT NUMBER: 137:119702
 TITLE: Use of bicyclic amino acids for preventing and
 treating visceral pain and gastrointestinal
 disorders,
 and bicyclic amino acid preparation
 INVENTOR(S): Chovet, Maria; Diop, Laurent
 PATENT ASSIGNEE(S): Warner-Lambert Company, USA
 SOURCE: Eur. Pat. Appl., 37 pp.
 CODEN: EPXXDW
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1226820	A1	20020731	EP 2001-400214	20010126
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
WO 2002058680	A2	20020801	WO 2002-EP1351	20020125
WO 2002058680	A3	20020919		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2002161047	A1	20021031	US 2002-56298	20020125
PRIORITY APPLN. INFO.:			EP 2001-400214	A 20010126
GI				



L3 ANSWER 1 OF 42 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 1226820 EUROPATFULL EW 200231 FS OS
TITLE: Use of bicyclic amino acids for preventing and treating
visceral pain and gastrointestinal disorders.
Verwendung von bicyclische Aminosaeuren zur Prophylaxe
und Behandlung von Eingeweideschmerzen und
gastrointestinalen Erkrankungen.
Utilisation d'acides amines bicycliques pour la
prevention et le traitement des douleurs viscérales
ainsi que des maladies gastrointestinales.
INVENTOR(S): Chovet, Maria, 10 Villa du Cadran Solaire, 92120
Montrouge, FR;
Diop, Laurent, 38, rue de Villeras, Val d'Albian, 91400
Saclay, FR
PATENT ASSIGNEE(S): WARNER-LAMBERT COMPANY,
201 Tabor Road, Morris Plains New Jersey 07950, US
PATENT ASSIGNEE NO: 228290
AGENT: Dufresne, Guillaume Alain Francois, Pfizer Global
Research & Development Fresnes Laboratories 3-9 rue de
la Loge B.P. 100, 94265 Fresnes Cedex, FR
AGENT NUMBER: 89182
OTHER SOURCE: BEPA2002064 EP 1226820 A1 0037
SOURCE: Wila-EPZ-2002-H31-T1b
DOCUMENT TYPE: Patent
LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch
DESIGNATED STATES: R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R
GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R
SE; R TR; R AL; R LT; R LV; R MK; R RO; R SI
PATENT INFO.PUB.TYPE: EPA1 EUROPÄISCHE PATENTANMELDUNG
PATENT INFORMATION:

	PATENT NO	KIND DATE
'OFFENLEGUNGS' DATE:	EP 1226820	A1 20020731
APPLICATION INFO.:		20020731
	EP 2001-400214	20010126